PROPAGATION

Salvia Open Cultivar(s)

Salvia x sylvestris



(URC)

Unrooted Cuttings

Rooting Hormone Yes

Tray Size(s) **72, 105**

Plants Per Cell 1

Wks. From Stick To

Transplant

Form

6-8

Pinch? Yes

Days from stick to pinch 21-28

FERTILITY

Fertilize Through Mist? **No**

50-75 ppm N (20-6-22 or

Fertilizer Rate **22-5-16 [15-0-15 under**

low-light conditions])

EC Range Moderate: (2.0-3.5 mS

via SME)

pH Range **5.8-6.2**

TEMPERATURE

Average Soil Temperature 65-72°F (18-22°C)

Average Air Temperature 65-72°F (18-22°C)

IRRIGATION

Level 3: Keep media

Irrigation Frequency moderately moist with

mild dry cycles

LIGHT

Supplemental Optional

Benefits From Shade? **No**

POTENTIAL DISEASES

Botrytis, root and stem rot, bacterial leaf spot

POTENTIAL PESTS

whitefly, aphids

PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)
- Optional 2-3 pppm Sumagic (0.055% Uniconazole)



CULTIVAR LIST

May Night



TIPS

• Reduce mist as soon as possible when cutting become turgid.

FINISHING

Salvia Open Cultivar(s)

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Minimum

N/A

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
4 in./qt (10-12 cm)	1	7-10
6 in./Gal. (15-16 cm)	1-2	9-12
10 in. (22 cm)	3	11-13

FERTILITY

150-200 ppm N (20-6-22 or 22-5-16 Fertilizer Rate [15-0-15 under low-light

conditions])

EC Range Moderate: (2.0-3.5 mS via SME)

pH Range **5.8-6.2**

TEMPERATURE

Day Temperature **65-75°F (18-24°C)**Night Temperature **55-65°F (13-18°C)**

IRRIGATION

Irrigation Frequency Level 3: Keep media moderately moist with mild dry cycles

LIGHT

Photoperiodic requirements **Daylength Neutral**

Supplemental? **None**

Benefits From Shade? **No**

PINCHING

Finishing Pinch? Yes

Transplant to pinch (days) 14-21

POTENTIAL DISEASES

Botrytis, root and stem rot, bacterial leaf spot

POTENTIAL PESTS

whitefly, aphids,

PGR SUGGESTIONS

- 6-8 ppm Sumagic (0.055% Uniconazole)
- 2500-3750 ppm B-Nine (85% Daminozide) as needed
- 2-3 ppm Bonzi (0.4% Paclobutrazol) drench as needed





TIPS

- Avoid overwatering. Proper spacing, air circulation, and medium-high EC helps promote branching and tones the plant.
- Long days will accelerate flowering.
- Cool temperatures can be used to maintain a compact habit.

FEATURES AND BENEFITS

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First Year Flowering? Yes

Bloom Time

Summer

Exposure Full Sun

Hardiness Zone 4-8

Height 12-24 inches (30-60 cm)
Width 18-24 inches (46-60 cm)

DESCRIPTION

With old classics and new superstars, Salvia is one of the most widespread perennials on the market.

CONSUMER APPEAL

- Salvia is one of the easiest perennials to grow, especially for gardeners whose maintenance strategy is "benign neglect".
- With its considerable flower power and strikingly full racemes/panicles, Salvia has no issues attracting pollinators like bees and butterflies. Its unmistakable foliage scent is a natural deterrent to rabbits and deer.

GARDEN ATTRIBUTES

- Can make a good cut flower and/or dried flower.
- Salvia is the perfect mainstay backbone for a sunny perennial border. Great for cottage gardens, pollinator gardens, in mass plantings, or in containers.
- The Salvia genus prefers well drained soils that go through periodic moist-dry cycles. Poorly drained soils or those that are consistently saturated should be avoided. Soil amendments such as compost or other organic matter can help Salvia thrive in clay soils.
- After the flower stalks have finished their blooming cycle, remove the entire stalk to encourage reblooming.

NATIVITY

Europe and Western Asia



COMPANION PLANTS

Stachys, Verbena, Scabiosa, Solidago, Oenothera, Dianthus

COMMON NAME(S)

woodland sage, Balkan clary, salvia



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